

- (1) cancer;
- (2) arthritis;
- (3) hypertension;
- (4) heart disease;
- (5) diabetes; and
- (6) depression;

Whereas studies have shown that psoriasis is associated with elevated rates of depression and suicidal ideation;

Whereas citizens of the United States spent between \$2,000,000,000 and \$3,000,000,000 to treat psoriasis each year;

Whereas early diagnosis and treatment of psoriatic arthritis may help prevent irreversible joint damage;

Whereas treating psoriasis and psoriatic arthritis presents a challenge for patients and health care providers because—

(1) no single treatment works for every patient diagnosed with the disease;

(2) some treatments lose effectiveness over time; and

(3) all treatments have the potential to cause a unique set of side effects;

Whereas, although safer and more effective treatments are now more readily available, many people do not have access to them; and

Whereas Congress as an institution, and the members of Congress as individuals, are in a unique position to help raise public awareness about the need for increased access to effective treatment options for psoriasis and psoriatic arthritis: Now, therefore, be it

Resolved, That the Senate—

(1) recognizes—

(A) the need for enhanced public awareness of psoriasis;

(B) the adverse impact that psoriasis can have on people living with the disease; and

(C) the importance of an early diagnosis and proper treatment of psoriasis;

(2) supports the continuing leadership provided by the Director of the National Institutes of Health and the Director of the National Institute of Arthritis and Musculoskeletal and Skin Diseases for identifying a cure and developing safer, more effective treatments for psoriasis and psoriatic arthritis; and

(3) encourages—

(A) researchers to examine the negative psychological and physical effects of psoriasis to better understand its impact on those who have been diagnosed with the disease; and

(B) efforts to increase access to treatments and care that individuals living with psoriasis and psoriatic arthritis need and deserve.

Mr. LAUTENBERG. Mr. President, I am pleased to join the junior Senator from Oregon in submitting this resolution to raise public awareness about and encourage medical research on psoriasis and psoriatic arthritis. This resolution also promotes greater access to care for those suffering from these disorders. It is my hope that Congress will continue to aid efforts in the medical community to diagnose, treat, and eventually cure this disease.

Psoriasis is a non-contagious, immune-mediated, lifelong skin disorder that has been diagnosed in more than 5 million men, women, and children in the United States. The source of psoriasis is believed to have a genetic component which triggers a faster growth cycle of skin cells that result in buildup; however, the exact cause is unknown.

Psoriatic arthritis is a condition associated with psoriasis. This disease is a chronic inflammatory disease of the joints and connective tissue, which

causes stiffness, pain, swelling, and tenderness of the joints and the tissue around them. Without treatment, psoriatic arthritis can be potentially disabling and crippling. Approximately 10 to 30 percent of people with psoriasis develop psoriatic arthritis.

The National Institutes of Health, NIH, estimates that 5.8–7.5 million people are living with psoriasis. Each year, the United States spends \$4.0 billion to treat psoriasis and psoriatic arthritis. Furthermore, about 56 million hours of work are lost each year by people who suffer from psoriasis. The National Institute of Mental Health has found that psoriasis can cause as much physical and mental disability as other major diseases. Researchers are still searching for a cure for psoriasis. In the meantime, we must continue to raise awareness, to support research efforts to cure this disease, and to treat those living with it.

I thank my colleagues for supporting this effort.

AMENDMENTS SUBMITTED AND PROPOSED

SA 3220. Mr. NELSON of Florida submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, to amend the Immigration and Nationality Act to provide for comprehensive reform and for other purposes; which was ordered to lie on the table.

SA 3221. Mr. NELSON of Florida submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3222. Mr. NELSON of Florida submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3223. Mr. DORGAN (for himself, Ms. SNOWE, Mr. SCHUMER, Mr. BURNS, and Mr. JEFFORDS) submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra.

SA 3224. Mr. FEINGOLD submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3225. Ms. LANDRIEU submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3226. Mr. BOND submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3227. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3228. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER

(for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3229. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3230. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3231. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3232. Mr. CHAMBLISS (for himself and Mr. ISAKSON) submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3233. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3234. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3235. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3236. Mr. CHAMBLISS submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3237. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3238. Mr. INHOFE submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3239. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3240. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3241. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3242. Mr. LEAHY submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3243. Mr. LAUTENBERG (for himself, Mr. REID, Mr. MENENDEZ, and Mrs. CLINTON) submitted an amendment intended to be proposed to amendment SA 3192 submitted by

Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3244. Mr. STEVENS (for himself, Mr. LEAHY, and Mr. JEFFORDS) submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3245. Mr. HARKIN submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3246. Mr. KYL (for himself and Mr. CORNYN) submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3247. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3248. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3249. Mr. KENNEDY submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3250. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3251. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3252. Mr. KOHL submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3253. Mr. LIEBERMAN submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3254. Mr. LIEBERMAN submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

SA 3255. Mr. LIEBERMAN submitted an amendment intended to be proposed by him to the bill S. 2454, supra; which was ordered to lie on the table.

TEXT OF AMENDMENTS

SA 3220. Mr. NELSON of Florida submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, to amend the Immigration and Nationality Act to provide for comprehensive reform and for other purposes; which was ordered to lie on the table; as follows:

After section 102, insert the following new section:

SEC. 103. SURVEILLANCE TECHNOLOGIES PROGRAMS.

(a) AERIAL SURVEILLANCE PROGRAM.—

(1) **IN GENERAL.**—In conjunction with the border surveillance plan developed under section 5201 of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108-458; 8 U.S.C. 1701 note), the Secretary, not later than 90 days after the date of enactment of this Act, shall develop and implement a program to fully integrate and utilize aerial surveillance technologies, including

unmanned aerial vehicles, to enhance the security of the international border between the United States and Canada and the international border between the United States and Mexico. The goal of the program shall be to ensure continuous monitoring of each mile of each such border.

(2) **ASSESSMENT AND CONSULTATION REQUIREMENTS.**—In developing the program under this subsection, the Secretary shall—

(A) consider current and proposed aerial surveillance technologies;

(B) assess the feasibility and advisability of utilizing such technologies to address border threats, including an assessment of the technologies considered best suited to address respective threats;

(C) consult with the Secretary of Defense regarding any technologies or equipment, which the Secretary may deploy along an international border of the United States; and

(D) consult with the Administrator of the Federal Aviation Administration regarding safety, airspace coordination and regulation, and any other issues necessary for implementation of the program.

(3) ADDITIONAL REQUIREMENTS.—

(A) **IN GENERAL.**—The program developed under this subsection shall include the use of a variety of aerial surveillance technologies in a variety of topographies and areas, including populated and unpopulated areas located on or near an international border of the United States, in order to evaluate, for a range of circumstances—

(i) the significance of previous experiences with such technologies in border security or critical infrastructure protection;

(ii) the cost and effectiveness of various technologies for border security, including varying levels of technical complexity; and

(iii) liability, safety, and privacy concerns relating to the utilization of such technologies for border security.

(4) **CONTINUED USE OF AERIAL SURVEILLANCE TECHNOLOGIES.**—The Secretary may continue the operation of aerial surveillance technologies while assessing the effectiveness of the utilization of such technologies.

(5) **REPORT TO CONGRESS.**—Not later than 180 days after implementing the program under this subsection, the Secretary shall submit a report to Congress regarding the program developed under this subsection. The Secretary shall include in the report a description of the program together with such recommendations as the Secretary finds appropriate for enhancing the program.

(6) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated such sums as may be necessary to carry out this subsection.

(b) INTEGRATED AND AUTOMATED SURVEILLANCE PROGRAM.—

(1) **REQUIREMENT FOR PROGRAM.**—Subject to the availability of appropriations, the Secretary shall establish a program to procure additional unmanned aerial vehicles, cameras, poles, sensors, satellites, radar coverage, and other technologies necessary to achieve operational control of the international borders of the United States and to establish a security perimeter known as a “virtual fence” along such international borders to provide a barrier to illegal immigration. Such program shall be known as the Integrated and Automated Surveillance Program.

(2) **PROGRAM COMPONENTS.**—The Secretary shall ensure, to the maximum extent feasible, the Integrated and Automated Surveillance Program is carried out in a manner that—

(A) the technologies utilized in the Program are integrated and function cohesively in an automated fashion, including the integration of motion sensor alerts and cameras,

whereby a sensor alert automatically activates a corresponding camera to pan and tilt in the direction of the triggered sensor;

(B) cameras utilized in the Program do not have to be manually operated;

(C) such camera views and positions are not fixed;

(D) surveillance video taken by such cameras can be viewed at multiple designated communications centers;

(E) a standard process is used to collect, catalog, and report intrusion and response data collected under the Program;

(F) future remote surveillance technology investments and upgrades for the Program can be integrated with existing systems;

(G) performance measures are developed and applied that can evaluate whether the Program is providing desired results and increasing response effectiveness in monitoring and detecting illegal intrusions along the international borders of the United States;

(H) plans are developed under the Program to streamline site selection, site validation, and environmental assessment processes to minimize delays of installing surveillance technology infrastructure;

(I) standards are developed under the Program to expand the shared use of existing private and governmental structures to install remote surveillance technology infrastructure where possible; and

(J) standards are developed under the Program to identify and deploy the use of non-permanent or mobile surveillance platforms that will increase the Secretary's mobility and ability to identify illegal border intrusions.

(3) **REPORT TO CONGRESS.**—Not later than 1 year after the initial implementation of the Integrated and Automated Surveillance Program, the Secretary shall submit to Congress a report regarding the Program. The Secretary shall include in the report a description of the Program together with any recommendation that the Secretary finds appropriate for enhancing the program.

(4) EVALUATION OF CONTRACTORS.—

(A) **REQUIREMENT FOR STANDARDS.**—The Secretary shall develop appropriate standards to evaluate the performance of any contractor providing goods or services to carry out the Integrated and Automated Surveillance Program.

(B) **REVIEW BY THE INSPECTOR GENERAL.**—The Inspector General of the Department shall timely review each new contract related to the Program that has a value of more than \$5,000,000, to determine whether such contract fully complies with applicable cost requirements, performance objectives, program milestones, and schedules. The Inspector General shall report the findings of such review to the Secretary in a timely manner. Not later than 30 days after the date the Secretary receives a report of findings from the Inspector General, the Secretary shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Homeland Security of the House of Representatives a report of such findings and a description of any the steps that the Secretary has taken or plans to take in response to such findings.

(5) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated such sums as may be necessary to carry out this subsection.

Strike section 102(a).

SA 3221. Mr. NELSON of Florida submitted an amendment intended to be proposed to amendment SA 3192 submitted by Mr. SPECTER (for himself, Mr. LEAHY, and Mr. HAGEL) to the bill S. 2454, to amend the Immigration and